

P/190-138

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Robert Frederick AIRD et al.

Date: August 20, 2003

Serial No.: 10/089,203

Group Art Unit: 2621

PCT Int'l. Appln. No. PCT/GB00/03717

Examiner: --

**RECEIVED**

Int'l. Filing Date: 27 September 2000

SEP 02 2003

For: FIRE DETECTION ALGORITHM

Technology Center 2600

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SECOND PRELIMINARY AMENDMENT

Sir:

Prior to examination, please further amend the application as follows.

**FEE CALCULATION**

Any additional fee required has been calculated as follows:

☒ If checked, "Small Entity" status is claimed.

	NO. CLAIMS AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		EXTRA PRESENT		RATE	ADDIT. FEE
TOTAL	17	MINUS	20	* =	0	X	(\$9 SE or \$18)	\$ -0-
INDEP.	2	MINUS	3	** =	0	X	(\$42 SE or \$84)	\$ -0-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						X	(\$140 SE or \$280)	\$ -0-

\* not less than 20 \*\* not less than 3

TOTAL \$ -0-

If any additional payment is required, a check which includes the calculated fee of  
\$ \_\_\_\_ (OFGS Check No. \_\_\_\_ ) is attached.

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

#### **CONTINGENT EXTENSION REQUEST**

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 15-0700.

#### **SUMMARY OF AMENDMENTS**

1. ☐ If checked, an abstract (an amended abstract) is submitted herewith.
2. ☐ If checked, amendment(s) to the drawings are submitted herewith.
3. ☐ If checked, amendment(s) to the specification are submitted herewith.
4. ☒ If checked, amendment(s) to the claims are submitted herewith.